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Wednesday, 3/8/2006 10:46:27 AM Kim Johnston User: **Process Sheet** Customer : CU-DAR001 Dart Helicopters Services **Drawing Name** : 350/212/130 BASKET LID Job Number : 26149B : 10193 **Estimate Number** : N/A : D2512 **Part Number** P.O. Number : D2512 : D2512 REV DT DZ W 06.63.68 S.O. No. : N/A : 3/8/2006 **Drawing Number** This Issue : NC **Project Number** : N/A Prsht Rev. : N/A : LARGE FAB ASSY : DYDZ Type **Drawing Revision** First Issue : 25760B :NA Material **Previous Run Due Date** : 3/31/2006 Qty: Written By Checked & Approved By Added D2012-117 for D130-701-041 KJ/ : Rev Est:M 03.01.31 Comment RF **Additional Product** Job Number: Sea. #: Description: M304TS0750W065 304 SQ Tube.75x.75x.065W 1.0 Comment: Qty.: Total: 45.7594 f(s) 45.7594 f(s)/Unit Pick: M100138->276.93" 3/4"x3/4" 304/316 SS tube .063" wall Batch: M/00023 -> 246.6 (i)2.0 D31663 Basket Hoop Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s) Pick: **Qty Part Number** Description Batch CPC 06.03.20 R25896 1 D3166-3 Basket Hoop 3.0 D2506 Placard Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s) Pick: **Qty Part Number** Description

1 D2506 Label Plate

COL 06.03.20

4.0 D23271 Spacer Bushing

Comment: Qty.:

2.0000 Each(s)/Unit Total: 2.0000 Each(s)

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Qty Part Number Description 2 D2327-1 Bushing

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CPL 06.03.20

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| NCR: | | | WORK ORD | ER NON-CONFORM | ANCE | (NCR | 2) | | | |
| DATE | OTED | Description of NC | Corrective Action S | | tion B | | Verific | ation | Approval | Approval |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | | Sign & Date | Section | | Chief Eng | QC Inspector |
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NOTE: Date & initial all entries

Wednesday, 3/8/2006 10:46:27 AM Date: User: Kim Johnston **Process Sheet** Drawing Name: 350/212/130 BASKET LID Customer: CU-DAR001 Dart Helicopters Services Job Number: 26149B Part Number: D2512 Job Number: Seq. #: Description: **Machine Or Operation:** Hinge 5.0 D22321 Total: Comment: Qtv.: 2.0000 Each(s)/Unit 2.0000 Each(s) Pick: **Qty Part Number** Description 2 D2232-1 Hinge plate CPL 06.03.20 0 6.0 D2581 Mounting Bracket Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description CPL06.03.20 2 D2581 Mounting Bracket 7.0 M304EX07516F Expanded Metal Flat Stai Comment: Qty.: 18.0000 sf(s)/Unit Total: 18.0000 sf(s) Pick: **Qty Part Number** Description Batch CPL 06.03.20 18 sf M304EX0.75-16F Expanded Metal <u>M 10</u>0 Z <u>30</u> 8.0 LARGE FAB 1 LARGE FABRICATION RESOURCE 1 Comment: LARGE FABRICATION RESOURCE 1 CPC 06.03.280 1-Cut 3/4" x 3/4" square tubing as per Dwg D2512 2-Cut (4) D2236 From D3166-3 3-Drill holes in D2512-1 as per Dwg D2512 using Drill Jig DT8305 8 Basket only 5-Weld as per Dwg D2512 using Welding Table and corner Jig Deburr as required

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| W/O: | | WORK ORDER CHANGES | WORK ORDER CHANGES | | | | | | |
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| DATE | STEP | PROCEDURE CHANGE | Ву | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector | | |
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NOTE: Date & initial all entries

Date: _ Wednesday, 3/8/2003 10:46:27 AM User: Kim Johnston **Process Sheet** Drawing Name: 350/212/130 BASKET LID Customer: CU-DAR001 Dart Helicopters Services Job Number: 26149B Part Number: D2512 Job Number: Seq. #: Description: **Machine Or Operation:** DDIMENSIONAL & WELDING INSPECTION QC9/6 9.0 Comment: DDIMENSIONAL & WELDING INSPECTION POWDER COATING 10.0 POWDER COATING Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 HAND FINISHING RESOURCE #1 11.0 Comment: HAND FINISHING RESOURCE #1 BB 30 Wing Walk and Spray Paint black as per Dwg D2512 and QSI 005 4.4 INSPECT POWDER COAT/CHEMICAL CONVERSION 12.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION Job Completion a 06.04.04

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| | | Description of NC | | Corrective Action Section B | | Verification | Approval Chief Eng | Approval | | |
| DATE | STEP | Section A | Initial Chief Eng | Action Description Chief Eng | Sign & Date | Section C | | Approval QC Inspector | | |
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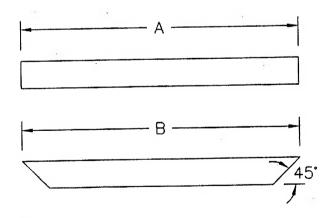
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| A | d | D2512 SHEET 1 OF 4 |
| DATE | | TITLE |
| 01.04.19 | | BASKET LID ASSEMBLY (350/212) NTS |
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| R | 96.05.24 | ADDED LATCH CHANNEL & LABEL PLATE |

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| ı | DATE | | | 11177 | | | | | |
| | 01.0 | 4.19 | | BASKET LID ASSEMBLY (350/212) NTS | | | | | |
| 1 | Α | | 95.11.21 | NEW ISSUE | | | | | |
| | В | | 96.05.24 | ADDED LATCH CHANNEL & LABEL PLATE | | | | | |
| | С | | 99.07.06 | REMOVE DOUBLE SKIN SECTION, ADDED MEMBERS, INCORP. DEO 9074 | | | | | |
| | D | | 01.04.19 | CHANGE HINGE | | | | | |
| | ום | 4 00 | 03 01. 20 | ADD 02012-117 FOR D130-701-041 | | | | | |
| | 02 | del | 04,09.20 | TACK WELD BAT-SKID AREA | | | | | |
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PARTS LIST FOR D2512 BASKET LID ASSEMBLY

| PART NO | QUANTITY | LENGTH | LENGTH | DESCRIPTION |
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| | | Α | В | |
| D2512-1 | 2 | ************ | 25.50 | RIB |
| D2512-3 | 2 | | 95.30 | RIB |
| D2512-5 | 6 | 30.84 | | RIB |
| D2512-7 | 3 | 30.63 | | RIB |
| D2232-1 | 2 | N/A | N/A | HINGE PLATE |
| D2236 | 4 | N/A | N/A | RIB |
| D2327-1 | 2 | N/A | N/A | BUSHING |
| D2506 | 1 | N/A | N/A | LABEL PLATE |
| D2581 | 2 | N/A | N/A | MOUNTING BRKT |



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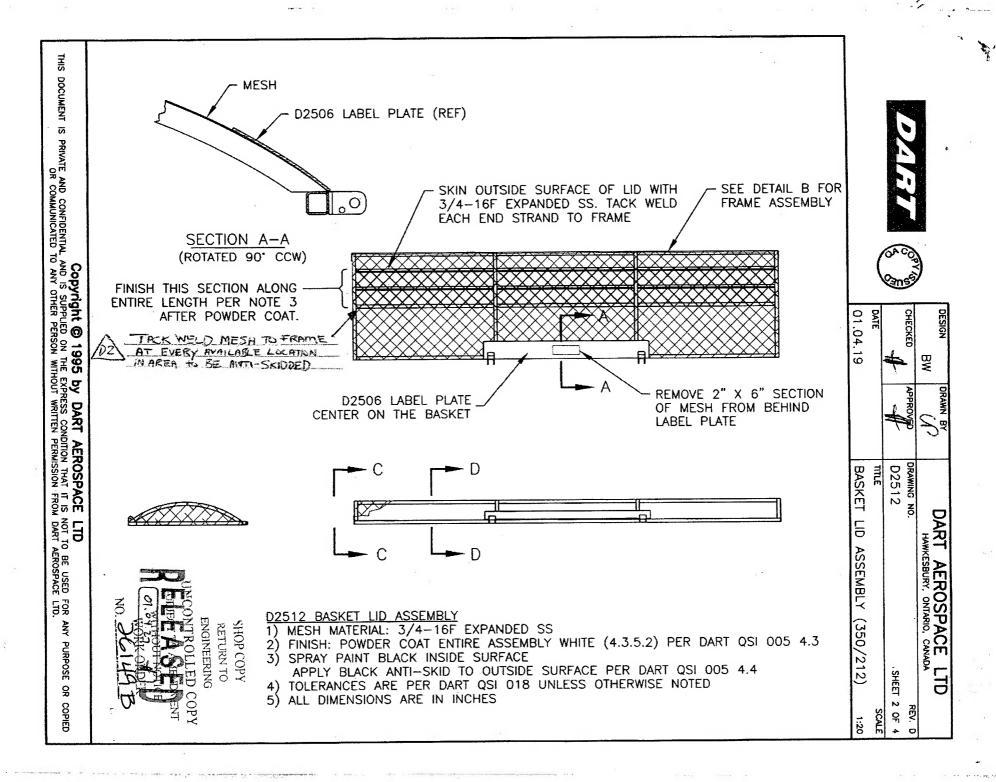
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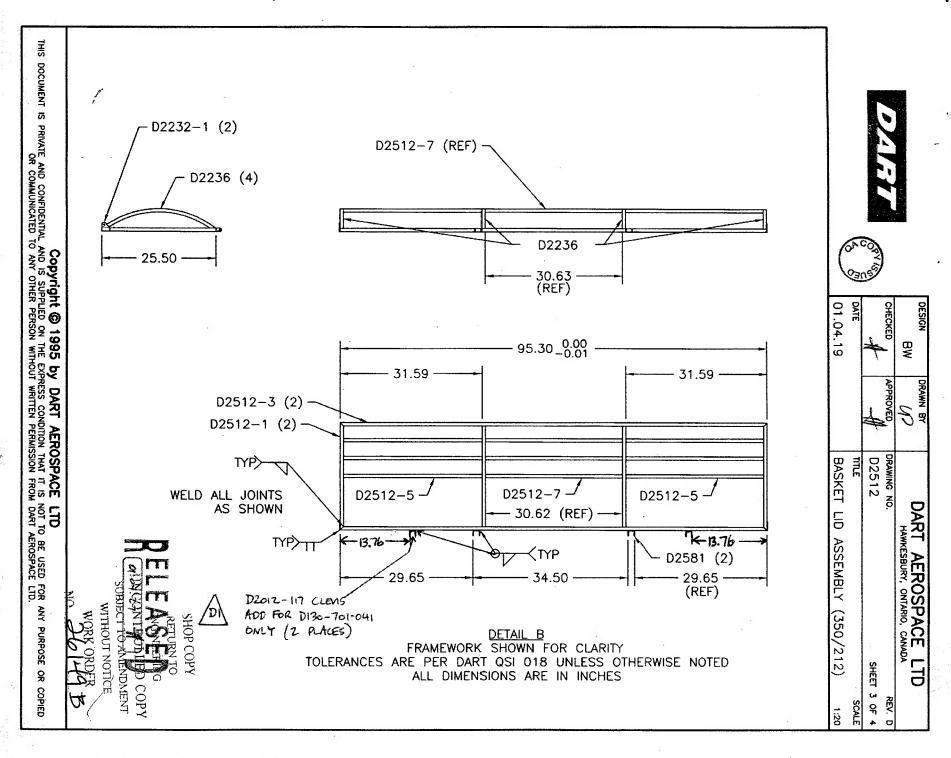
D2512-1/-3/-5/-7 CUT LENGTH/SHAPE PER DIAGRAM AND PARTS LIST MATERIAL: AISI 304/316 SS, 3/4 X 3/4 X 0.060 WALL SQUARE TUBING TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED ALL DIMENSIONS ARE IN INCHES

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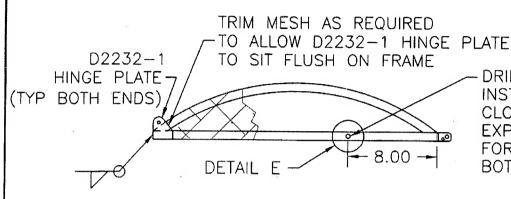
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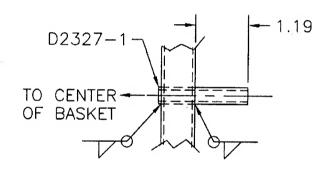


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| DATE | | TITLE | SCAL | E |
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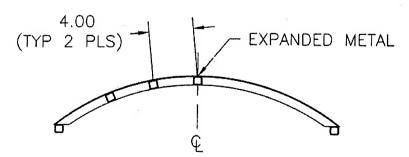


DRILL 3/8 HOLE AND INSTALL D2327-1 USING CLOSEST SPACE IN EXPANDED METAL FOR HOLE LOCATION BOTH ENDS

SECTION C-C SIMILIAR BOTH END RIBS



DETAIL E



SECTION D-D SAME BOTH CENTER RIBS

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